

SYSTEM DESIGN AUTOMATION

SDA Design & Simulation

EDaptive IBM - Telelogic - iLogix
MathWorks Mentor Graphics
Mirabilis MSC Software
Agnisys

PCB

PCB Design

Mentor Graphics
Cadence
Zuken
Altium (Protel) - Neurocad - Ciiva - Octopart
ANSYS - Ansoft
Intercept - Xynetix (Harris)
Keysight EEsof - Eagleware - Elanix
Elgris Technologies
Aldec
ALS Design
Autodesk - US CAD
AutoTRAX
CAD Design Software
CADint
Cad-Migos
ConnectEDA
Douglas Electronics
EMA - Design Advance
Fujitsu
IMSI
Intercept Technology
McDAD EDA
Mental Automation
National Instruments - Electronics Workbench
Novarm Software
Number One Systems
Penzar
Polar Instruments
Precidence (Element 14 - CADSoft)
Premier EDA Solutions
Sophia Systems
Spectrum Software
Zuken - YDC
Ziegler Informatics

Schematic Capture

ALS Design
Altium (Protel) - Accel
Autodesk
Cadence
Capilano
Concept Engineering

Dolphin Integration
Elgris Technologies
Intercept Technology - ESA Design
Jedat
Mental Automation
Mentor Graphics - Tanner EDA
MyCAD
National Instruments - Electronics Workbench
Number One Systems
PCB Libraries
Phase Three Logic
Preception Software
Silvaco
Ziegler Informatics
Zuken - YDC

PCB CAM

Mentor Graphics
Frontline (Orbotech & Mentor)
Zuken - YDC
Infinite Graphics
Adiva
Altium (Protel)
ANSYS - Ansoft
Asset Intertech
BQR
CAD Design Software
Cadence
Douglas Electronics
Downstream Technologies
GraphiCode
Intercept Technology
MasterCAM
PTC - Ohio Design Automation
Step Tools
Technomatix - Unicam
T-Tech
Unisoft
Wise Software Solutions

Mutichip

ANSYS - Ansoft
Infinite Graphics
Zuken - YDC
Intercept Technology
Applied Simulation Technology - Contec
Autodesk - US CAD
CAD Design Software
Cadence - Taray
Coventor
HDL Works
Mentor Graphics - Tanner EDA

Package Design

Mentor
ANSYS - Apache
Cadence
E-System Design

PCB Spice

Cadence
National Instruments
Zuken - YDC
Mentor Graphics - Tanner EDA
Keysight EEsof
ALS Design
Altium
ANSYS - Ansoft - Compact Software
Applied Simulation Technology - Contec
Beige Bag Software
CAD-Migos
Intusoft
Penzar
Silvaco
Spectrum Software

3D IC

3D IC Simulation

Cadence
Mentor Graphics - Nimbic

3D IC Pathfinding

Synopsys - Atrenta
MicroMagic
R3Logic

3D IC Floorplanner

R3Logic
Synopsys - Magma

3D IC Analysis

ANSYS - Apache
Cadence - Sigrity
Intel - Docea Power
INVARIAN
Mentor Graphics
Synopsys

3D IC Layout

R3Logic
Cadence
Mentor Graphics

3D IC Modeling

Aldec
ANSYS
Altium
Intercept Technology

OTHER DESIGN DOMAINS

Optical Design

Synopsys - ORA - Brandenburg
CST

Wire & Harness

Zuken
Mentor Graphics
Altium
ANSYS
Cadence

Mechanical

ANSYS - SpaceClaim
Autodesk
Dassault Systemes
Mentor Graphics
MSC Software
PTC
Siemens - Unigraphics